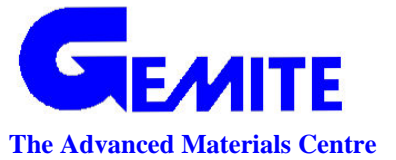


PROJECT PROFILE



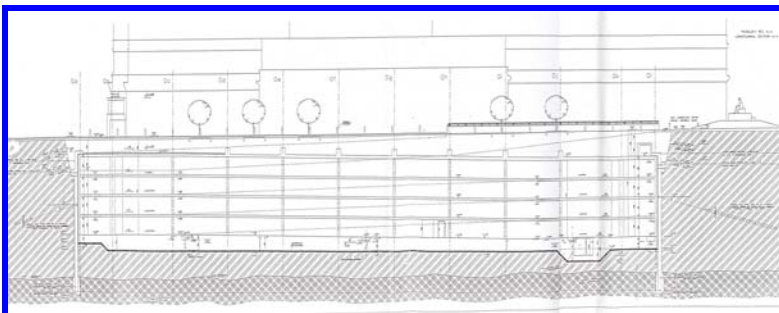
Project: Negative side waterproofing of underground parking garages in Bratislava, Slovakia

Designer: Gemite Slovakia a.s.

Contractor: Various Contractors.

Gemite products: **Fibre-Patch WP (water plug)** and **Cem-Kote Flex ST**

Objective: negative side waterproofing of underground parking structures. Bratislava, the capital of Slovakia, is located on the river Danube. The water head pressure on underground parking structures may reach in some areas near the river up to 7 meters. Cracks, poor concrete compaction, construction joints and failure of the primary waterproofing membranes result in severe water leaks into these structures (see the upper right picture). In a typical procedure, **Fibre-Patch WP (water plug)** is used to stop the active water leak and **Cem-Kote Flex ST** patches provide waterproofing of cracks and leaking construction joints. In many instances an entire interior wall and the ground slab surfaces need to be treated with **Cem-Kote Flex ST** to provide the necessary water-tightness of these underground parking garages.



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